

BRS	S1	3 4385328 pn. "4459699" pn. "6208696" pn.	USPAT	3/9/2005 11:58
BRS	S2	11430 (direct adj current adj offset) or (DC adj offset) or (DC-offset)	US-PGPUB; USPAT; USOCR; EPO; .	2/24/2005 9:34
BRS	S3	6410 (phase adj shift\$4) same ((low adj pass adj filter) or (low-pass ad	US-PGPUB; USPAT; USOCR; EPO; .	3/9/2005 12:53
BRS	S4	384563 ((radio adj frequency) or RF)	US-PGPUB; USPAT; USOCR; EPO; .	2/24/2005 9:36
BRS	S5	21387 xor	US-PGPUB; USPAT; USOCR; EPO; .	2/24/2005 9:36
BRS	S6	3833 xor gate	USPAT	2/24/2005 9:37
BRS	S8	3 S7 and S5	USPAT	2/24/2005 9:45
BRS	S9	568 S2.ab.	USPAT	2/24/2005 9:38
BRS	S11	733404 correct\$4 or estimat\$4	USPAT	2/24/2005 9:46
BRS	S12	1214 S11 same S2	USPAT	2/24/2005 9:46
BRS	S13	15 S12 and S3 and S4	US-PGPUB; USPAT; USOCR; EPO; .	2/24/2005 9:47
BRS	S10	10 S9 and S3 and S4	USPAT	2/24/2005 10:41
BRS	S7	82 S2 and S3 and S4	USPAT	2/24/2005 13:01
BRS	S14	11430 (direct adj current adj offset) or (DC adj offset) or (DC-offset)	US-PGPUB; USPAT; USOCR; EPO; .	2/25/2005 11:04
BRS	S15	1216 S14 near3 (correct\$4 or estimat\$4)	US-PGPUB; USPAT; USOCR; EPO; .	2/25/2005 11:05
BRS	S16	453 S15.ab.	US-PGPUB; USPAT; USOCR; EPO; .	2/25/2005 11:06
BRS	S18	57612 375/\$.ccis.	US-PGPUB; USPAT; USOCR; EPO; .	2/25/2005 11:06
BRS	S17	46 S16 and (phase adj shift\$3)	US-PGPUB; USPAT; USOCR; EPO; .	2/25/2005 11:06
BRS	S19	11448 (direct adj current adj offset) or (DC adj offset) or (DC-offset)	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:35
BRS	S20	1221 S19 near3 (correct\$4 or estimat\$4)	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 10:12
BRS	S21	458 S20.ab.	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 10:12
BRS	S22	46155 375/\$.ccis.	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 10:12
BRS	S23	53 S21 and S22	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 10:12
BRS	S24	1380030 (low-pass filter) or (low adj pass adj filter) or (low-pass-filter)	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:36
BRS	S25	115650 (phase adj shift) or (phase adj offset)	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:36
BRS	S26	16275 S24 same S25	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:37
BRS	S27	384984 ((radio adj frequency) or RF)	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:37
BRS	S28	262 S26 and S19 and S27	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:38
BRS	S29	6770985 adjust\$3 or change\$3 or correct\$3	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:38
BRS	S30	4173 S19 same S29	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:39
BRS	S31	117 S30 and S28	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:39
BRS	S32	1593 (different or opposite) same S19	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:40
BRS	S33	32 S31 and S32	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 11:40
BRS	S34	741 (dc adj offset) near4 correction	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 14:51
BRS	S35	224 S34.ab.	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 14:51
BRS	S36	115442 (low adj pass adj filter) or(low-pass adj filter) or LPF	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 14:52
BRS	S37	47 S35 and S36	US-PGPUB; USPAT; USOCR; EPO; .	2/28/2005 14:52

BRS	S38	1 6366622.pn.	USPAT	3/9/2005 11:58
BRS	S39	6419 (phase adj shift\$4) same ((low adj pass adj filter) or (low-pass adj filter))	US-PGPUB; USPAT; USOCR; EPO;	3/9/2005 12:54
BRS	S40	57748 375/\$.ccis.	US-PGPUB; USPAT; USOCR; EPO;	3/9/2005 12:54
BRS	S41	1024 S39 and S40	US-PGPUB; USPAT; USOCR; EPO;	3/9/2005 12:54
BRS	S42	129 S41 and FSK	US-PGPUB; USPAT; USOCR; EPO;	3/9/2005 12:54
BRS	S43	1826 (phase adj shift\$4) near10 ((low adj pass adj filter) or (low-pass adj filter))	US-PGPUB; USPAT; USOCR; EPO;	3/9/2005 12:55
BRS	S44	26 S43 and S40 and fsk	US-PGPUB; USPAT; USOCR; EPO;	3/9/2005 12:59
BRS	S45	156119 phase adj shift\$3	US-PGPUB; USPAT; USOCR; EPO;	3/9/2005 12:59
BRS	S46	115678 (low adj pass adj filter) or((low-pass adj filter) or LPF	US-PGPUB; USPAT; USOCR; EPO;	3/9/2005 13:00
BRS	S47	1610 (phase adj shift\$3) near8 S46	US-PGPUB; USPAT; USOCR; EPO;	3/9/2005 13:00
BRS	S48	217 S47 and S40	US-PGPUB; USPAT; USOCR; EPO;	3/9/2005 13:01
BRS	S49	202 (phase adj shift\$3) and (DC adj offset)and(correct\$2 or adjust\$2) USPAT		3/14/2005 10:02
BRS	S50	14 ((phase adj shift\$3)same compare) and (DC adj offset)and(corre USPAT		3/14/2005 10:16
BRS	S51	84 ((phase adj shift\$3)same (compare or subtract\$3)) and (DC adj c USPAT		3/14/2005 10:16
BRS	S52	32 ((phase adj shift\$3)same (compare or subtract\$3)) and ((DC adj USPAT		3/14/2005 10:21
BRS	S53	3 ((phase adj shift\$3)same (compare or subtract\$3)) and ((DC adj USPAT		3/14/2005 10:21